



COLORADO

Department of
Higher Education

STATEWIDE TRANSFER ARTICULATION AGREEMENT

in

FERMENTATION SCIENCES

For an Associate Degree with Designation (DwD)

FROM ONE OF THESE COLORADO PUBLIC COMMUNITY / JUNIOR COLLEGES

Arapahoe Community College [*A.S. in Fermentation Sciences*]

Community College of Denver [*A.S.*]

Front Range Community College [*A.S.*]

Northeastern Junior College [*A.S. Fermentation Science & Technology*]

and

For a Bachelor's Degree

FROM ONE OF THESE COLORADO PUBLIC FOUR-YEAR INSTITUTIONS

Colorado State University-Ft Collins

[*B.S. Fermentation Science and Technology*]



INTRODUCTION

The purpose of a statewide transfer articulation agreement is to identify the courses a student at a Colorado public community college must complete as part of an AA/AS degree to be guaranteed to be able to complete the designated baccalaureate degree program at any public four-year college and university (hereafter referred to as receiving institutions) that offers that program within the minimum number of credits designated by the Colorado Commission on Higher Education.

The guarantees and limitations below describe the minimum requirements to which all participating institutions have agreed.

A complaint related to denial of transfer credits will follow the Colorado Commission on Higher Education student complaint process. A complaint may be filed at <http://highered.colorado.gov/Academics/Complaints/>.

PART ONE: GUARANTEES

Students who complete an AA/AS degree **and** the prescribed curriculum in this statewide transfer articulation agreement **and** are admitted (with no academic deficiencies that require additional coursework) to a receiving institution participating in this agreement are guaranteed the following:

1. Junior standing with no more than 60 remaining credits to meet the graduation requirements for a baccalaureate degree in the degree program covered by this articulation agreement.
2. Completion of the receiving institution's lower division general education requirements as defined by the GT Pathways curriculum.
3. The same graduation requirements as students who begin and complete this degree program at the receiving institution.

PART TWO: LIMITATIONS

1. Completion of the curriculum prescribed within this statewide transfer articulation agreement does not guarantee admission to a participating receiving institution. Students must meet all admission and application requirements at the receiving institution including the submission of all required documentation by stated deadlines. Please note: students transferring to a University of Colorado institution (Boulder, Colorado Springs, Denver) must satisfy the CU System's MAPS (Minimum Academic Preparation Standards) requirement.
2. Only courses with grades of C- or higher are guaranteed to transfer.
3. Admission to a receiving institution does not guarantee enrollment in a specific degree program. Some programs at receiving institutions have controlled entry due either to space limitations or academic requirements.
4. The credit and course transfer guarantees described in this agreement apply to the specific degree program covered by this agreement. Receiving institutions will evaluate application of the courses designated in this agreement to other degree programs on a course-by-course basis.
5. Students who wish to use credits awarded by exam, such as AP (Advanced Placement), or IB (International Baccalaureate), to fulfill specific course requirements are responsible for consulting with the institution to which they are transferring to determine whether the credits they have been awarded by exam meet the standards of the receiving institution for specific course equivalents.
6. The receiving institution will accept all applicable credits earned within ten years of transfer to the receiving institution. Credits earned more than ten years earlier will be evaluated on a course-by-course basis.
7. All the courses a student needs to take in the discipline covered by this statewide transfer articulation agreement are listed in the prescribed curriculum. **Any additional courses taken in the discipline covered by this agreement might not count toward the requirements of the major at the receiving institution.** Students can avoid this problem by either taking no more courses in the discipline than the ones identified in the prescribed curriculum or by consulting first with the receiving institution to assure that any additional courses they take in the discipline will count toward the major.
8. Students seeking K-12 teacher licensure may not use this agreement because teacher preparation programs have different requirements for educator licensure.

Because of the limitations above, students must consult with the Office of Admissions at the institution to which they are transferring.

PART THREE: PRESCRIBED CURRICULUM

Courses that Fulfill General Education Requirements				38
	Credit Hours	Community College Course No.	Course Title or Category	
Written Communication	6	ENG 121 and ENG 122 OR ENG 122 and a GT- CO3 course	English Composition I (GT-CO1) and English Composition II (GT-CO2) OR English Composition II (GT-CO2) and a GT Pathways-approved CO3 course (GT-CO3)	
Oral Communication	3	COM 115	Public Speaking	
Mathematics	4	MAT 121	College Algebra (GT-MA1)	
Arts & Humanities	6		Two GT Pathways Arts & Humanities courses from one of the following AH Categories: GT-AH1 , GT-AH2 , GT-AH3 , GT-AH4	
History	3		One GT Pathways History course (GT-HI1)	
Social & Behavioral Sciences	6	SOC 101 and a GT-SS1 or GT-SS2 course	Introduction to Sociology I (GT-SS3) and One GT-SS1 or GT-SS2 course.	
Natural & Physical Sciences	5 5	BIO 111 and CHE 101	General College Biology I w/Lab (GT-SC1) and Introduction to Chemistry I w/Lab (GT-SC1)	
Additional Required Courses				21
	Credit Hours	Community College Course No.	Course Title	
	5	BIO 208	General College Microbiology w/Lab (GT-SC1)	
	3	CIS 118 OR CIS 115	Introduction to PC Applications OR Introduction to Computer Information Systems	
	5	PHY 111	Physics: Algebra-Based I (GT-SC1)	
<i>Choose a total of 8 credits of FER elective credit from the list below:</i>				
	8	FER 101 OR FER 201 OR FER 203	Craft Beer Brewing (4cr) OR Wine Fundamentals (4cr) OR Fermented Foods Sciences (4cr)	
Recommended Electives (if needed)				1
Total				60

Addendum to Agreement

Students who do not complete an AA/AS degree can use the prescribed curriculum in a statewide transfer articulation agreement as a common advising guide for transfer to all public institutions that offer the designated bachelor's degree program.

Please note the following:

1. Students are guaranteed application of general education courses completed with a C- or higher in the prescribed curriculum in this agreement up to the established maximum in each GT Pathways content area.
2. Except in special cases (e.g., the partial completion of a required sequence of courses or variation in the number of credit hours institutions award for course equivalents), students can expect that courses specified within the prescribed curriculum in this agreement, successfully completed with a C- or higher, will fulfill the relevant course requirements in the designated major.
3. Receiving institutions will evaluate all courses other than those specified in this agreement on a course-by-course basis.

Students transferring without a completed AA/AS degree must consult with the Office of Admissions at the institution to which they are transferring to review the issues identified above, and to make sure they meet all admission and application requirements at the receiving institution, including the submission of all required documentation by stated deadlines.

This agreement will remain in force until such time as it is formally modified or terminated.

The Chief Executive Officers/Presidents/Chancellors and Chief Academic Officers for all participating institutions, as listed on the cover page, have signed this agreement. Signatures are on file in the Division of Academic Affairs at the Colorado Department of Higher Education.

HISTORY OF REVISIONS TO AGREEMENT:

- 2015-12- 04 – Approved by CCHE.
- 2016-08 – Some formatting adjustments.
- 2016-12 – Formatting edits made.
- 2017-01 – Formatting changes made to cover page; paragraph 8 added to Limitations section; added updated Addendum to Agreement section.